Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 30 Oct 2021 until 23:59 on Sunday 31 Oct 2021

Forecast Issued on Friday 29 Oct 2021 at 12:55 by Met Office Aberdeen

Confidence: The confidence in the details of rainfall over the weekend is a little uncertain, but most ranges will see wet conditions. Windier weather looks increasingly likely on Sunday, as does colder conditions next week.

Headline for Saturday 30 Oct 2021: Rain changing to brighter spells and scattered showers.

Mountain weather hazards on Saturday 30 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Heavy Rain	Heavy Rain	Light rain	Fog	Sunny intervals	Partly cloudy (night)	Fog
Precipitation probability							
10%	70%	70%	60%	30%	10%	10%	20%

Forecast for Saturday 30 Oct 2021

Weather: Rain will set in through the early hours spreading northwards to affect all ranges. Early rain or summit sleet will slowly clear to the north leaving plenty of cloud around and a few lingering showers into the afternoon. A more widely dry and bright afternoon looks likely with some sunny spells.

Chance of cloud free mountain/hill tops above 800m: 10% rising to 40% through afternoon.

Visibility: Thick cloud will increasingly shroud most slopes above around 600m leading to near fog conditions through much of the morning. Heavy rain will also turn glens hazy at times. Cloud will lift and break to an extent through afternoon, generally confining cloud to 800m and above with some longer breaks in between.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Saturday 30 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	24/33 S	30/42 SE	34/48 SE	26/37 S	21/30 S	18/26 SW	19/28 SW	19/29 SW	19/27 S
900	23/31 S	30/40 SE	31/43 SE	26/36 S	19/27 S	16/23 SW	17/24 SW	17/25 SW	18/25 S
600	15/25 S	15/25 SE	20/32 SE	18/29 S	12/20 SW	10/18 SW	11/19 SW	12/21 SW	12/20 SW
300	7/17 S	6/11 E	11/25 SE	10/22 S	7/16 SW	7/16 SW	6/16 SW	7/17 SW	7/16 SW
Glen	4/17 S	3/12 S	3/17 SE	6/19 S	5/16 S	5/15 SW	4/14 SW	4/14 SW	3/14 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-8	-0/-8	-0/-8	0/-7	0/-6	0/-6	-1/-8	-1/-8	-2/-8
900	3/-2	3/-4	2/-4	3/-3	3/-2	3/-2	2/-4	2/-4	2/-4
600	5/1	5/1	5/0	5/1	6/2	6/2	4/0	4/-0	4/0
300	5/3	6/4	7/4	7/4	8/6	8/6	6/3	5/2	5/2
Glen	6/3	6/4	7/5	8/6	9/8	9/7	6/4	5/3	5/2
Freezing Level*	1200m	1300m	1400m	1400m	1300m	1200m	1200m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Best conditions expected through afternoon. Feeling very cold on highest ground in the fresh winds.

Forecast for Sunday 31 Oct 2021

Weather: Strengthening easterly winds will bring spells of heavy rain (initially sleet or wet snow above munro level) through morning, the best of the limited shelter is expected across the Monadhliath mountains. The afternoon is a little uncertain, but most likely periods of dry and bright weather but with an increasing risk of heavy showers.

Maximum wind: East 10-20mph increasing 25-30mph gusting up to 40mph, easing through afternoon.

Chance of cloud free mountain/hill tops above 800m: 30% morning, 60% by mid afternoon.

Visibility: Heavy rain will lead to visibility in the 2-5 kilometer range at lower levels and much less at height as extensive cloud sets in above 600m west, 400m east. Generally much improved through afternoon but some of the cloud may well persist.

Temperature: **Glens:** Plus 5 Celsius rising to around 9 Celsius.
At 800m: Plus 3 Celsius.
Freezing level: 1200m rising well above summits for a time as rain arrives.

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